

PUBLIC BID

2017-011 GAF ASPHALT SHINGLE ROOFING SPRINGBROOK GARAGE

TOWN OF WESTERLY INVITATION TO BID 2017-011 GAF ASPHALT SHINGLE ROOFING SPRINGBROOK GARAGE

Separate sealed bids will be received by the Town of Westerly, RI for GAF Asphalt Shingle Roofing for the Springbrook Garage on or before **3:00 p.m. on April 19, 2017** at the office of the Director of Public Works, 68 White Rock Road, Westerly, RI 02891 and at that time will be opened and read in public. Specifications may be obtained online at the Town of Westerly's website www.westerlyri.gov or by contacting the Director of Public Works, 68 White Rock Road, Westerly, RI 02891 at 401-348-2561 between the hours of 8:30 a.m. and 4:00 p.m. Monday through Friday on or after March 27, 2017. There will be a site visit on April 5, 2017 @10:00 AM at 8 Springbrook Road. Questions should be submitted to Paul Corina at pcorina@westerlyri.gov by **April 11 @ 12:00 PM**. All bids must be submitted on the bid form provided, in duplicate and clearly marked:

(Sealed Bid)

2017-011

GAF Asphalt Shingle Roofing for the Springbrook Garage

Bids must be enclosed in an opaque envelope addressed to "Director of Public Works, 68 White Rock Road, Westerly, RI 02891" bearing the name and address of the bidder. No bidder may withdraw his/her bid within ninety (90) days after the scheduled closing time for receipt of bid. The Town of Westerly reserves the right to reject any/all bids, waive any informalities in the bids received and to accept and award the bid to the lowest qualified bid deemed most favorable to the interest of the Town of Westerly.

Individuals requesting interpreter services for the hearing impaired must notify the Finance Department (401) 348-2500 three business days prior to the bid opening.

STANDARD INSTRUCTIONS TO BIDDERS TOWN OF WESTERLY/WESTERLY PUBLIC SCHOOLS PURCHASING DEPARTMENT

1. Receipt and Opening of Proposal

Sealed proposals (bids) will be accepted by the Director of Public Works, 68 White Rock Road, Westerly, RI 02891 until the time indicated on the advertisement for Bids, for the commodities, equipment or services designated in the specifications and will then be publicly opened and read.

2. Form of Bid

Proposal must be submitted on and in accordance with the forms attached hereto, blank places must be filled in as noted, no change shall be made in the phraseology of the proposal or in the item or items mentioned therein, must contain the name and proper address of the bidding firm, and must be signed by a responsible member of the firm with his/her signature and official title. Proposals that are not complete, or contain any omissions, erasures, alterations, additions or contain irregularities of any kind, may be rejected.

3. Submission of Bids

- a. Envelopes containing bids must be sealed and addressed to the Town of Westerly, Director of Public Works, 68 White Rock Road, Westerly, RI 02891 and must be marked with the name and address of bidder, date and hour of opening, and name of bid.
- b. The Director of Public Works will decide when the specified time has arrived to open bids, and no bid received thereafter will be considered.
- c. Any bidder may withdraw his/her bid by written request at any time prior to the advertised time for opening. Telephonic bids, amendments, or withdrawals will not be accepted.
- d. Unless otherwise specified, no bid may be withdrawn for a period of ninety (90) days from the date of bid opening.
- e. Negligence on the part of the bidder in preparing the bid confers no rights for the withdrawal of the bid after it has been opened.
- f. Proposals received prior to the time of opening will be securely kept unopened. No responsibility will attach to an officer or person for the premature opening of a proposal not properly addressed and identified.

4. Prices

Bidders shall state the proposed price in the manner as designated in the Bid Proposal Form. In the event that there is a discrepancy between the unit prices and the extended totals, the unit prices shall govern. In the event there is a discrepancy between the price written in words and written in figures, the prices written in words shall govern.

5. Terms

Cash discounts offered will not be considered in determining awards. Payment terms are net 30.

6. Rhode Island Sales Tax

The Town is exempt from the payment of R.I. Sales Tax under the 1956 General Laws of the State of Rhode Island, 44-18-30 Para.1, as amended.

7. Federal Excise Taxes

The School is exempt from the payment of any excise or federal transportation taxes. The price bid must be exclusive of taxes and will be so construed.

8. "Or Equal" Bidding

When the name of a manufacturer, a brand name, or manufacturer's catalogue number is issued as the bid standard in describing an item followed by "Or Equal" this description is used to indicate quality, performance and other essential characteristics of the article required.

If bidding on other than the make, model, brand or sample specified, but equal thereto, bidder must so state by giving the manufacturer's name, catalogue number and any other information necessary to prove that the intended substitution of a commodity is equal in all essential respects to the bid

standard. Bidder must prove to the satisfaction of the Town of Westerly/Westerly Public Schools or by person or persons designated by him, that his/her designated substitute is equal to the bid standard: otherwise, his/her bid will be declared "No Bid" insofar as the item in question is concerned.

9. Award and Contract

Unless otherwise specified, the Town of Westerly/Westerly Public Schools reserves the right to make award by item or items, or by total, as may be in the best interest of the Town/School. A written award (or acceptance of Bid) mailed (or otherwise furnished) to the successful bidder followed by a Town/School Purchase Order shall, unless otherwise specified, be deemed to result in a binding contract without further action by either party.

10. Delivery

All prices must be on the basis of F.O.B. Delivery Point, Westerly, Rhode Island. No additional shipping, handling, or fuel surcharge costs will be honored by the Town. Deliveries must consist of new merchandise or equipment (unless otherwise specified) and shall be made between 8:30 a.m. and 3:30 p.m., Monday through Friday. No delivery shall become due or be acceptable without a written Purchase Order issued by the Town/School Purchasing Agent.

Equal Employment Opportunity Policy Statement 11.

For the purposes of this Policy, the term "vendor" shall mean any and all individuals, companies, corporations, and business entities that provide goods or services to the Town of Westerly/Westerly Public Schools pursuant to any and all relevant and appropriate Federal, State, and local purchasing

rules, regulations, and procedures.

The Town of Westerly/Westerly Public Schools is committed to the general policy and principle of Equal Employment Opportunity in terms of retaining vendors to provide the School with goods and services necessary for routine and emergency operations. The Town of Westerly/Westerly Public Schools will not discriminate against vendors as entities, or individual employees thereof on any legally-recognized basis included, but not limited to, race, age, color, religion, sex, marital status, national origin, physical or mental disability, Veteran's status, pregnancy, sexual orientation, genetic conditions, predisposition to certain diseases, or ancestry, except where a bona fide occupational qualification exists.

Town/Schools Right to Reject 12.

The Town of Westerly/Westerly Public Schools reserves the right to reject any and all proposals, to waive any informality in the proposals received and to accept the proposal deemed to be most favorable to the best interests of the School.

Bond/Surety 13.

Contractor awarded a contract with a contract price in excess of fifty thousand dollars (\$50,000) for construction, buildings or public works is to file with the proper authority good and sufficient bond with surety furnished by any surety company authorized to do business in the State of Rhode island and in accordance with Chapter 13 of the General Laws of Rhode Island entitled "Labor and Payment of Debts by Contractors".

Insurance 14.

The Contractor shall assume responsibility and liability for all injuries to persons or damages to property, including property in your care, custody, and control, directly or indirectly due to, or arising out of, his operations under the contract and shall be responsible for the proper care and protection of all work performed until completion and final acceptance by the Town.

The Contractor shall also indemnify and save harmless the Town and School against any and all claims of whatever kind and nature due to, or arising out of, his/her breach or failure to perform any of the terms, conditions, or covenants of the contract resulting from acceptance of his/her Bid.

The Contractor shall furnish certificates of insurance from companies acceptable to the Town. All Insurance Companies listed on certificate must be licensed to do business in the State of Rhode Island. The Contractor shall provide a certificate of insurance as specified on the bidding forms. Contracts of insurance (covering all operations under this contract) shall be kept in force until the Contractor's work is accepted by the Town.

The CONTRACTOR shall provide the following insurances in accordance with the General Conditions; the Town of Westerly/Westerly Public Schools shall be named as additional insured and as the Certificate Holder:

I. Workmen's Compensation Insurance*

The CONTRACTOR shall provide adequate statutory Workmen's Compensation Insurance for all labor employed on the Project who may come within the protection of such laws and shall provide Employer's General Liability Insurance in the amount of \$500,000 for the benefit of his/her employees not protected by such compensation laws.

- II. <u>Comprehensive General Liability</u> including Premise/Operations, Explosion, Collapse, and Underground Property Damage, Products/Completed Operations, Broad Form Contractual, Independent Contractors, Broad for Property Damage; and Personal Injury liabilities.
 - (a) Bodily Injury: \$1,000,000 Each Occurrence
 - \$2,000,000 Annual Aggregate
 - (b) Property Damage: \$1,000,000 Each Occurrence
 - \$2,000,000 Annual Aggregate
 - (c) Personal Injury: \$1,000,000 Each Occurrence
 - \$2,000,000 Annual Aggregate
- III. Comprehensive Automobile Liability Insurance

Comprehensive Automobile Liability including all owned (private and others), hired and non-owned vehicles: Carrier shall be A- rated or higher.

(a) \$1,000,000 Combined Single Limit for Bodily Injury & Property Damage

Coverage to include CA 99 48 Pollution Liability Endorsement

IV. Excess Liability Insurance

Contractor to purchase and maintain Excess Liability insurance in the Umbrella form with Liability Limits no less than \$5,000,000. for Bodily Injury and Property Damage. Coverage to be maintained in accordance with the above requirements. Evidence of such excess liability shall be delivered to Owner in the form of a certificate indicating the policy numbers and limits of liability of all underlying insurance.

V. If Owner has any objection to the coverage afforded by or other provisions of the insurance required to be purchased and maintained by Contractor in accordance with this Section on the basis of its not complying with the Contract Documents, Owner will notify Contractor in writing thereof within ten days of the date of delivery of such certificates to Owner. Contractor will provide such additional information in respect of insurance provided by him/her as Owner may reasonably request.

Insurance Covering Special Hazards

Special hazards shall be covered by rider or riders to the Public Liability Insurance and Property Damage Insurance policy or policies hereinabove required to be furnished by the CONTRACTOR, or by separate policies of insurance as follows:

1. Property Damage Liability arising out of the collapse of, or structural injury to any building or structure due to excavation (including borrowing, filling, or backfilling in connection therewith), tunneling, pile driving, cofferdam work, or caisson work; or to moving, shoring, underpinning, razing, or demolition of any building or structure, or removal or rebuilding of any structural support thereof.

2. Property Damage Liability for injury to or destruction of property arising directly or indirectly from blasting or explosions, however caused, other than pressure, prime

movers, machinery or power-transmitting equipment.

3. Property Damage Liability for injury or destruction of wires, conduits, pipes, mains, sewers, or other similar property or any apparatus in connection therewith, below the surface of the ground, arising from and during the use of mechanical equipment for the purpose of excavating or drilling within the Project limits; injury to or destruction of property at any time resulting therefrom.

4. The CONTRACTOR shall require similar insurance in such amounts to be taken

out and maintained by each subcontractor.

15. Labor Regulations

The following paragraphs regarding nondiscrimination in employment shall be included and become part of these Specifications:

- A. The Contract for Work under this proposal will obligate the contractor and subcontractors not to discriminate in employment practices and conform with Executive Order No. 11246.
- B. Bidders must, if required, submit a compliance report concerning their employment practices and policies in order to maintain their eligibility to receive award of the Contract.
- C. Successful bidders must, if required, submit a list of all subcontractors who will perform Work on the Project, and written signed statements from authorized agents of labor pools with which they will or may deal with for employees on the Work, together with any information to the effect that such labor pools practices or policies are in conformity with Executive Order No. 11246; that they will affirmatively cooperate in or offer no hindrance to the recruitment, employment, and equal treatment of employees seeking employment and performing Work under this Contract; or a certification as to when such agents or labor pools have failed or refused to furnish them, prior to award of the Contract.

16. Wage Rates

Attention of the bidders is particularly called to the requirements as to conditions of employment to be observed and minimum wage rates to be paid under the Contract. In conformity with the provisions of Chapter 13 of Title 37, General Laws, Rhode Island, 1956, as amended, the minimum wages for a day's work paid to craftsmen, teamsters and laborers shall be not less than the customary and prevailing rate of wages for a day's work in the locality where the work is undertaken. Such a schedule of wages has been established on a minimum hourly basis and is in file in the office of the State Department of Labor. See Appendix B.

GENERAL CONDITIONS

GAF Asphalt Shingle Roofing Bid #2017-011

Springbrook Garage 8 Springbrook Road Westerly, RI 02891

- 1. Set up and erect staging and safety as required.
- 2. Remove existing shingles, protecting surrounding property, and landscaping. Dispose of debris in accordance with regulations.
- 3. Resecure any and all existing decking. Provide per sheet price, installed, for possible deck replacement
- 4. Furnish and install new 0.20 seamless aluminum gutters, 3"x4" leader pipes on all bottom eaves and associated accessories for proper installation. Color to be selected by owner.
- 5. Fabricate and install all flashings as required for proper installation.
- 6. Leave premises clean and orderly.
- 7. Manufacturers warranty will be required prior to final payment of project.
- 8. Main Building: 42'X100' End Addition: 26'X66' Office Bump Out: 15'X30' The provided dimensions are approximate only. It shall be the responsibility of the contractor to verify the actual roof measurements for the bid.
- 9. Remove and replace any deteriorated/damaged decking at a per sheet price completed on bid form.



SECTION 07310

ASPHALT SHINGLE ROOFING

GAF® DESIGN LINE

Town of Westerly Bus Station 8 Spring Brook Rd Westerly, RI 02804

PREPARED BY:

GAF® Architectural Information Services

PROJECT NO.: S-20069

Note: GAF® does not practice architecture or engineering. This Design Line is provided as a guide specification and is based on criteria provided to GAF®. GAF® has not observed the jobsite conditions, contract specifications, or other documents and shall not be construed in any manner to be the designer of record.

PART IGENERAL

1.01 SECTION INCLUDES

- A. Asphalt roofing shingles.
- B. Leak barrier and roof deck protection.
- C. Metal flashing associated with shingle roofing.
- D. Attic ventilation.

1.02 RELATED SECTIONS

- A. Section 06100 Rough Carpentry: Framing, wood decking, and roof sheathing.
- B. Section 07620 Flashing and Sheet Metal: Sheet metal flashing not associated with shingle roofing; gutters and downspouts.
- C. Section 08630 Unit Skylights: Skylights

1.03 REFERENCES

- A. American Society for Testing and Materials (ASTM) Annual Book of ASTM Standards
 - ASTM A 653/A 653M Standard Specification for Steel Sheet, Zinc Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process.
 - ASTM B 209 Standard Specification for Aluminum and Aluminum-Alloy Sheet and Plate.
 - 3. ASTM B 370 Standard Specification for Copper Sheet and Strip for Building Construction.
 - ASTM D 3018 Standard Specification for Class A Asphalt Shingles Surfaced with Mineral Granules.
 - ASTM D 3161 Standard Test Method for Wind-Resistance of Asphalt Shingles (Fan-Induced Method).
 - 6. ASTM D 3462 Standard Specification for Asphalt Shingles Made From Glass Felt and Surfaced with Mineral Granules.
 - 7. ASTM D 4586 Standard Specification for Asphalt Roof Cement, Asbestos-Free.
 - 8. ASTM D 7158 Standard Test Method for Wind-Resistance of Sealed Asphalt Shingles (Uplift Force/Uplift Resistance Method).
- B. Underwriters Laboratories (UL) Roofing Systems and Materials Guide (TFWZ.R21)
 - 1. UL 790 Tests for Fire Resistance of Roof Covering Materials.
 - 2. UL 997 Wind Resistance of Prepared Roof Covering Materials.
 - 3. UL 2218 Impact Resistance of Prepared Roof Coverings Materials.
- C. Asphalt Roofing Manufacturers Association (ARMA)
- D. Sheet Metal and Air Conditioning Contractors National Association, 1nc. (SMACNA) -Architectural Sheet Metal Manual.
- E. National Roofing Contractors Association (NRCA)
- F. American Society of Civil Engineers (ASCE).
 - ASCE 7 Minimum Design Loads for Buildings and Other Structures.
- G. U.S. Green Building Council (USGBC)

1.04 DEFINITIONS

A. Roofing Terminology: Refer to ASTM D1079 and the glossary of the National Roofing Contractors Association (NRCA) Roofing and Waterproofing Manual for definitions of roofing terms related to this section.

1.05 SUBMITTALS

A. Submit copies of GAF product data sheets, detail drawings and samples for each type of roofing product.

1.06 QUALITY ASSURANCE

- A. Manufacturer Qualifications: Provide all primary roofing products, including shingles, underlayment, leak barrier, and ventilation, by a single manufacturer.
- B. Installer Qualifications: Installer must be approved for installation of all roofing products to be installed under this section.

1.07 REGULATORY REQUIREMENTS

- A. Provide a roofing system achieving an Underwriters Laboratories (UL) Class A fire classification.
- B. Install all roofing products in accordance with all federal, state and local building codes.
- C. All work shall be performed in a manner consistent with current OSHA guidelines.

1.08 PREINSTALLATION MEETING

- A. General: For all projects in excess of 250 squares of roofing, a pre-installation meeting is strongly recommended.
- B. Timing: The meeting shall take place at the start of the roofing installation, no more than 2 weeks into the roofing project.
- C. Attendees: Meeting to be called for by manufacturer's certified contractor. Meeting's mandatory attendees shall include the certified contractor and the manufacturer's representative. Non-mandatory attendees shall include the owner's representative, architect or engineer's representative, and the general contractor's representative.
- D. Topics: Certified contractor and manufacturer's representative shall review all pertinent requirements for the project, including but not limited to, scheduling, weather considerations, project duration, and requirements for the specified warranty.

1.09 DELIVERY, STORAGE, AND HANDLING

- A. Store all products in manufacturer's unopened, labeled packaging until they are ready for installation.
- B. Store products in a covered, ventilated area, at temperature not more than 110 degrees F (43 degrees C); do not store near steam pipes, radiators, or in direct sunlight.
- C. Store bundles on a flat surface. Maximum stacking height shall not exceed GAF's recommendations. Store all rolls on end.
- D. Store and dispose of solvent-based materials in accordance with all federal, state and local regulations.

1.10 WEATHER CONDITIONS

A. Proceed with work only when existing and forecasted weather conditions will permit work to be performed in accordance with GAF's recommendations

1.11 WARRANTY

A. Provide to the owner a GAF® WeatherStopper® Golden Pledge® Ltd Warranty covering:

- 1. Roofs installed by a Certified GAF Master Elite™ Contractor only.
 - Contractor must furnish certification letter with bid.
- 2. Manufacturing defects: 100% coverage for materials and labor for:
 - 40 years with the first 20 years non- prorated.
- 3. Workmanship errors: 100% coverage for workmanship errors for:
 - a 20 years.
- 4. Roof system NOT installed over an existing roof, all existing roof materials must be removed to the deck.
- 5. Full roof installations (Roofs installed on portions of buildings do not qualify) using the following GAF products.
 - a You must use GAF Roof Deck Protection.
 - b You must use eligible GAF Leak Barrier in valleys and around dormers, sidewalls, firewalls, chimneys, plumbing vents, and skylights. In the North, leak barriers must be used at all eaves at least 24" inside warm wall.
 - You must use GAF pre-cut starter strip products (only those with factory applied adhesive) at the eaves. Note: To obtain bonus wind coverage, you must use GAF pre cut starter strip products (with factory applied adhesive) at the eaves and rakes and you must install each shingle using 6 nails. For Miami Dade County Florida, no adhesive on rakes. You must cement the starter strip in and nail along the rake.
 - d You must use eligible COBRA® ventilation with adequate intake ventilation.

 Master Flow® exhaust ventilation products can be substituted only if COBRA® ridge ventilation cannot be installed due to a structure's architecture. In any event, adequate ventilation should meet the following requirements:
 - 1) Minimum net free ventilation area of 1 sq ft per 150 sq ft of ceiling area is required. When intake vents are located at the eaves and exhaust vents are located near the roof's peak (in a properly balanced system) for maximum air flow, ventilation may be reduced to 1 sq ft per 300 sq ft. If these standards are not met, GAF cannot be responsible for damage caused by inadequate ventilation.
 - You must use eligible GAF roofing shingles.
 - f You must use GAF Ridge Cap Shingles or shingles that correspond to the shingle product you are installing.
 - New metal flashings must be installed. Metal drip edge must be used at eaves and is recommended at rake edges.
- 6. In addition to the requirements listed above, you installer must register and pay for this warranty. On projects that total more than 250 squares, the permanent Golden Pledge® Ltd Warranty will be issued only if the project passes GAF's final inspection. GAF reserves the right to withhold the warranty if the roof has not been installed according to GAF's written application instructions. GAF also strongly recommends that your Master Elite® Contractor schedule a start-up and at least one interim inspection on projects of 250 squares or more by contacting GAF at least three weeks prior to the start of roof work.

PART II PRODUCTS

2.01 MANUFACTURERS

- A. Acceptable Manufacturer: GAF, 1 Campus Drive, Parsippany NJ 07054. Tel: 1-973-628-3000.
- B. Requests for substitutions will be considered in accordance with provisions of Section 01600.

2.02 SHINGLES

- A. Self sealing, granule surfaced, asphalt shingle with a strong fiberglass reinforced Micro Weave® core and StainGuard® protection, which prevents pronounced discoloration from blue-green algae through formulation/unique blends of granules. Architectural laminate styling provides a wood shake appearance with a 5 5/8 inch exposure. Features GAF®'s patented High Definition® color blends and enhanced shadow effect. UL 790 Class A rated with UL 997 Wind Resistance Label; ASTM D 7158, Class H; ASTM D 3161, Type 1; ASTM D 3018, Type 1; ASTM D 3462; AC438; CSA A123.5-98; Dade County Approved, Florida Building Code Approved, Texas Dept of Insurance Approved, ICC Report Approval. Timberline HD® Lifetime High Definition Shingles, by GAF®.
 - 1. Color: As selected from manufacturers' full range.

2.03 HIP AND RIDGE SHINGLES

A. High profile self sealing hip and ridge cap shingle matching the color of selected roof shingle. Each bundle covers approx. 20 lineal feet (6.10m). Timbertex® Premium Ridge Cap Shingles, by GAF.

2.04 STARTER STRIP

A. Self sealing starter shingle designed for all roof shingles. Each bundle covers approx. 120 lineal feet (36.58m). **ProStart™ Starter Strip** by GAF.

2.05 LEAK BARRIER

A. Self-adhering, self sealing, bituminous leak barrier surfaced with fine, skid-resistant granules. Approved by UL, Dade County, ICC, State of Florida and Texas Department of Insurance. Each roll contains approx. 150 sq ft (13.9 sq.m.), 36" X 50' (0.9m x 20.3m) or 200 sq ft (18.6 sq.m.), 36" X 66.7' (0.9m x 20.3m). WeatherWatch® Leak Barrier, by GAF.

2.06 SHINGLE UNDERLAYMENT

A. Superior quality, water repellant, non-asphaltic underlayment. UV stabilized polypropylene construction. Meets or exceeds ASTM D226 and D4869. Each roll contains approximately 10 squares (1003 sq. ft.) of material and is 54" x 223'. **TigerPaw™** Roof Deck Protection, by GAF.

2.07 ROOFING CEMENT

- A. Asphalt Plastic Roofing Cement meeting the requirements of ASTM D 4586, Type I or II.
- B. Roof Cement: ASTM D 4586, Matrix™ 203 Plastic Roof Cement.
- C. Roof Cement: ASTM D 4586. Matrix™ 204 Wet/Dry Roof Cement.

2.08 ROOF ACCESSORIES

A. Exterior acrylic rust resistant aerosol roof accessory paint. Each 6 oz can is available in boxes of 6 and in a wide variety of colors to compliment the roof. Shingle-Match™ Roof Accessory Paint by GAF.

2.09 ATTIC VENTILATION

A. Ridge Vents

1. Flexible ridge ventilator designed to allow the passage of hot air from attics. For use in conjunction with eave/ soffit intake ventilation products. Provides 16.9 inches (1430)

mm/m) NFVA (Hand Nail) and 14.1 inches (1193 mm/m) NFVA (Nail Gun) per lineal foot. **Cobra® Exhaust Vent**, by GAF.

2.10 NAILS

A. Standard round wire, zinc-coated steel or aluminum; 10 to 12 gauge, smooth, barbed or deformed shank, with heads 3/8 inch (9mm) to 7/16 inch (11mm) in diameter. Length must be sufficient to penetrate into solid wood at least 3/4 inch (19mm) or through plywood or oriented strand board by at least 1/8 inch (3.18mm).

2.11 METAL FLASHING

- A. .24 gauge hot-dip galvanized steel sheet, complying with ASTM A 653/A 653M, G90/Z275.
- B. 16-oz/sq ft (0.56mm) copper sheet, complying with ASTM B 370.
- C. 0.032-inch (0.8mm) aluminum sheet, complying with ASTM B 209.

PART III EXECUTION

3.01 EXAMINATION

- A. Do not begin installation until the roof deck has been properly prepared.
- B. If roof deck preparation is the responsibility of another installer, notify the architect or building owner of unsatisfactory preparation before proceeding.

3.02 PREPARATION

- A. Remove all existing roofing down to the roof deck.
- B. Verify that the deck is dry, sound, clean and smooth. It shall be free of any depressions, waves, and projections. Cover with sheet metal, all holes over 1 inch (25mm) in diameter, cracks over 1/2 inch (12mm) in width, loose knots and excessively resinous areas.
- C. Replace damaged deck with new materials.
- D. Clean deck surfaces thoroughly prior to installation of eaves protection membrane and underlayment.

3.03 INSTALLATION OF UNDERLAYMENTS

A. General:

Install using methods recommended by GAF, in accordance with local building codes.
 When local codes and application instructions are in conflict, the more stringent requirements shall take precedence.

B. Eaves:

- Install eaves edge metal flashing tight with fascia boards; lap joints 2 inches (51mm) and seal with plastic cement or high quality urethane sealant; nail at the top of the flange.
- 2. In the north, and on all roofs between 2/12 and 4/12 (low slopes) install GAF leak barrier up the slope from eaves edge a full 36 inches (914mm) or to at least 24 inches (610 mm) beyond the interior "warm wall". Lap ends 6 inches (152mm) and bond.

C. Vallevs:

- 1. Install eaves protection membrane at least 36 (914mm) inches wide and centered on the valley. Lap ends 6 inches (152mm) and seal.
- Where valleys are indicated to be "open valleys", install metal flashing over GAF leak barrier before GAF roof deck protection is installed; DO NOT nail through the flashing. Secure the flashing by nailing at 18 inches (457 mm) on center just beyond edge of flashing so that nail heads hold down the edge.

D. Hips and Ridges:

 Install GAF leak barrier along entire lengths. If ridge vents are to be installed, position the GAF leak barrier so that the ridge slots will not be covered.

E. Roof Deck:

- Install one layer of GAF roof deck protection over the entire area not protected by GAF leak barrier at the eaves or valley. Install sheets horizontally so water sheds and nail in place.
- 2. On roofs sloped at 4:12 or greater, lap horizontal edges at least 2 inches (51mm) and at least 2 inches (51mm) over eaves protection membrane.
- 3. On roofs sloped between 2:12 to less than 4:12, lap horizontal edges at least 19 inches (482 mm) and at least 19 inches (482mm) over eaves protection membrane.
- 4. Lap ends at least 4 inches (102 mm). Stagger end laps of each layer at least 36 inches (914 mm).
- 5. Lap GAF roof deck protection over GAF leak barrier in valley at least 6 inches (152mm).

F. Penetrations:

- 1. Vent pipes: Install a 24 inch (610 mm) square piece of eaves protection membrane lapping over roof deck underlayment; seal tightly to pipe.
- 2. Vertical walls: Install eaves protection membrane extending at least 6 inches (152mm) up the wall and 12 inches (305mm) on to the roof surface. Lap the membrane over the roof deck underlayment.
- 3. Skylights and roof hatches: Install eaves protection membrane from under the built-in counterflashing and 12 inches (305mm) on to the roof surface lapping over roof deck underlayment.
- 4. Chimneys: Install eaves protection membrane around entire chimney extending at least 6 inches (152mm) up the wall and 12 inches (305mm) on to the roof surface. Lap the membrane over the roof deck underlayment.
- Rake Edges: Install metal edge flashing over eaves protection membrane and roof deck underlayment; set tight to rake boards; lap joints at least 2 inches (51mm) and seal with plastic cement; secure with nails.

3.04 INSTALLATION OF SHINGLES

A. General:

- 1. Install in accordance with GAF's instructions and local building codes. When local codes and application instructions are in conflict, the more stringent requirements shall take precedence.
- Minimize breakage of shingles by avoiding dropping bundles on edge, by separating shingles carefully (not by "breaking" over ridge or bundles), and by taking extra precautions in temperatures below 40 degrees F (4 degrees C).
- 3. Handle carefully in hot weather to avoid scuffing the surfacing, or damaging the shingle edges.

B. Placement and Nailing:

 Beginning with the starter strip, trim shingles so that they "nest" within the shingle located beneath it. This procedure will yield a first course that is typically 3" (76mm) to 4" (102mm) rather than a fully exposed shingle.

- 2. For maximum wind resistance along rakes, install any GAF starter strip containing sealant or cement shingles to underlayment and each other in a 4" (102mm) width of asphalt plastic roof cement.
- 3. Laterally, offset the new shingles from the existing keyways, to avoid waves or depressions caused by excessive dips in the roofing materials.
- 4. Using the bottom of the tab on existing shingles, align subsequent courses.
- 5. *Note: DO NOT install standard sized shingles (5" exposure) over metric (5 5/8" exposure) shingles, as it will overexpose the shingles and reveal the nails. Use standard alignment methods to assure proper shingle placement.
- 6. Secure with 4, 5, or 6 nails per shingle per GAF's instructions or local codes.
- 7. Placement of nails varies based on the type of shingle specified. Consult the application instructions for the specified shingle for details.
- Nails must be driven flush with the shingle surface. Do not overdrive or under drive the nails.
- 9. Shingle offset varies based on the type of shingle specified. Consult the application instructions for the specified shingle for details.

C. Valleys

- 1. Install valleys using the "open valley" method:
 - a Snap diverging chalk lines on the metal flashing, starting at 3 inches (76mm) each side of top of valley, spreading at 1/8 inch per foot (9mm per meter) to the eaves.
 - b Run shingles to chalk line.
 - c Trim last shingle in each course to match the chalk line; do not trim shingles to less than 12 inches (305mm) wide.
 - d Apply a 2 inch (51mm) wide strip of plastic cement under ends of shingles, sealing them to the metal flashing.
- Install valleys using the "closed cut valley" method:
 - a Run the first course of shingles from the higher roof slope across the valley at least 12 inches (305mm).
 - Run succeeding courses of shingles from the lower roof slope across the valley at least 12 inches (305mm) and nail not closer than 6 inches (152mm) to center of valley.
 - c Run shingles from the upper roof slope into the valley and trim 2 inches (51mm) from the center line.

D. Penetrations

 All Penetrations are to be flashed according to GAF, ARMA and NRCA application instructions and construction details.

E. Skylights and Roof Hatches

- Consult the manufacturer of the skylight or roof hatch for specific installation recommendations.
- 2. Skylights and roof hatches shall be installed with pre-fabricated metal flashings specifically designed for the application of the unit.

3.05 INSTALLATION OF ATTIC VENTILATION

A. General

1. Ventilation must meet or exceed current F.H.A., H.U.D. and local code requirements.

B. Ridge / Soffit ventilation

- 1. Install ridge vent along the entire length of ridges:
- 2. Cut continuous vent slots through the sheathing, stopping 6 inches (152mm) from each end of the ridge.
- 3. On roofs without ridge board, make a slot 1 inch (25mm) wide, on either side of the peak (2" (51mm) overall).
- 4. On roofs with ridge board, make two slots 1-3/4 inches (44.5mm) wide, one on each side of the peak (3 ½" (89mm) overall).
- 5. Install ridge vent material along the full length of the ridge, including uncut areas.
- 6. Butt ends of ridge vent material and join using roofing cement.
- 7. Install eaves vents in sufficient quantity to equal or exceed the ridge vent area.

3.06 PROTECTION

- A. Protect installed products from foot traffic until completion of the project.
- B. Any roof areas that are not completed by the end of the workday are to be protected from moisture and contaminants.

END OF SECTION



Quality You Can Trust Since 1886...From North America's Largest Roofing Manufacturer

Architectural Information Services ais@gaf.com 1-800-522-9224



STH-42359

Town of Westerly Bus Station 8 Spring Brook Rd Westerly, RI 02804

3/13/2017

Components

Leak Barrier Locations

Leak Barrier

Roof Deck Shingles Ventilation Hip & Ridge

Shingles





Low Slope Membranes Skylights

COMPONENT	TYPE / MODEL	REQUIRED	ATTACHMENT	
DECK	Approved substrate			
LEAK BARRIER	WeatherWatch® Leak Barrier	Valleys, eaves, rake edges and flashing areas	Self Adhered	
SHINGLE UNDERLAYMENT	TigerPaw™ Roof Deck Protection	Entire Deck	Per Code	
STARTER STRIP	ProStart™ Eave/Rake Starter Strip All Eaves & rake edges		Nails - Per Code	
SHINGLES	Timberline® HD TM Lifetime High Definition® Shingles	Entire Deck	Nails – Per Code	
HIP & RIDGE SHINGLES	Seal-A-Ridge® Protective Ridge Cap Shingles	At all hips and ridges	Nails – Per Code	
VENTILATION	Cobra® Exhaust Vent for Roof Ridge	Per Code	Nails - Per Code	
GUARANTEE	GAF® WeatherStopper® Golden Pledge® Ltd Warranty			

This system shall be installed by a GAF® Master Elite™ Contractor. Contractor must furnish Master Elite™ certificate in bid submittal.

Complete re-roof of upper garage and office areas.

New ridge vent installed on main building, replace existing ridge vent on garages.

Inspect Plywood for any damage - Replaced plywood will be approved through separate change order request.

Remove and Replace existing fascia and rake edge with Azek board.

Replace any rotted rafter tails - will require separate change order request.

Remove and Replace new vented vinyl soffit vents.

Re-point and re-lead 2-chimneys, build cricket for each chimney.

Remount existing roof antenna and secure properly.

On High Day Garage Rear Eve remove texture 111, install new step flashing, and install new white double-four vinyl siding. On office roof area - install all new step flashing and masonry counter flashing.

Note: "Each roof has unique requirements and as such may require a specific system configuration and application. This specification is a guideline for products and their application. To properly assess specific roofing needs, insurance requirements, code approvals, system configuration and eligible warranty contact technical services"

This specification shall not waive, supersede, or alter the requirements and recommendations found in the most current GAF® specification manual and these requirements and recommendations found in said manual must be followed when applying GAF® roofing materials.

B I D F O R M 2017-011 GAF Asphalt Shingle Roofing – Springbrook Garage

Vendor Name	Date
	·
Address	Tel#

Pursuant to and in compliance with the INVITATION TO BID, and the INSTRUCTIONS TO BIDDERS relating thereto, the undersigned bidder hereby states that he (they or it) has carefully examined the CONTRACT DOCUMENTS and the party understands the provisions, requirement, terms and conditions thereof, all of which are acknowledged to be part of the Bid Proposal.

Further, he/she has become familiar with local conditions and the extent of work; has determined the required quality, quantity and sources of supply of all plant, equipment, materials, tools, supplies, labor and all other facilities and things necessary or proper or incidental to the continuous execution and completion of the work as required; and hereby agrees to perform the contract in strict accordance with the CONTRACT DOCUMENTS.

The undersigned bidder hereby agrees that the bid proposal submitted shall remain in effect and binding upon the bidder for a period of 90 calendar days, from the date and time bids are received. The undersigned bidder declares that his/her bid proposal in all respects is fair and made without collusion with any other person, firm, corporation making a proposal for this work.

NOTE: BIDDER MUST SUBMIT PROPOSAL (BID) IN DUPLICATE BID PRICES

EXCEPTION TO MINIMUM SPECIFICATIONS:

BASE BID

Date:

Name of Bidder:
Address:
Base Bid: \$ for complete Roofing job as specified in the Technical Specifications included in the bid package
Deck Replacement: \$per plywood sheet to furnish and install deck replacement as needed.
State of Rhode Island Roofing License Number Roofs must be installed by a Certified GAF Master Elite Contractor only. Contractor must provide certification letter with bid.
Delivery days after receipt of purchase. Note: Above price tax exempt.
Representing the Bidder indicated above, I hereby certify that the offered meets all of the specifications of the Town of Westerly except as are noted on the exception sheet.
Name:
Title:

BID BOND

					PRESENTS,					
as Principal, an	ıd			, as	Surety, are her	eby he	eld an	d firm	ily bound	unto
the Town of W	esterly	/, a mu	ınicipa	ality in th	e State of Rho	de Isl	and, i	n the	penal su	ım of
					Dollars (\$_					
of the United States, for the payment of which, well and truly to be made, we hereby jointly and severally bind ourselves, our heirs, executors, administrators, successors and assigns.										
Signed, this	da	y of	 -	, 20)17.					

THE CONDITION OF THE ABOVE OBLIGATION is such that whereas the Principal has submitted to the Town of Westerly, Rhode Island, acting herein through its Town Manager, a certain bid, attached hereto and hereby made a part hereof to enter into a contract in writing, for the PUBLIC BID 2017-011 – GAF ASPHALT SHINGLE ROOFING SPRINGBROOK GARAGE

NOW, THEREFORE,

- a. If said bid shall be rejected, or in the alternate,
- b. If said bid shall be accepted and the Principal shall execute and deliver a contract in the form of the contract attached hereto (properly completed in accordance with said bid) and shall furnish a bond for his/her faithful performance of said contract, and for the persons performing labor or furnishing material in connection therewith, and shall in all other respects perform the agreement created by the acceptance of said bid, then this obligation shall be void, otherwise the same shall remain in force and effect; it being expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall in no way be impaired or affected by any extension of the time within which the Owner may accept such bid; and said Surety does hereby waive notice of any such extension.

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, the day and year first set forth above.

SEAL				
	(Principal)			
	Ву			
		(Surety)		
	Ry			

ï

Appendix A

Bidder Certification Form

ALL OFFERS ARE SUBJECT TO THE REQUIREMENTS, PROVISIONS AND PROCEDURES CONTAINED IN THIS CERTIFICATION FORM. Offerors are expected to read, sign and comply with all requirements. Failure to do so may be grounds for disqualification of the offer contained herein.

Rules for Submitting Offers

This Certification Form must be attached in its entirety to the front of the offer and shall be considered an integral part of each offer made by a vendor to enter into a contract with the Town of Westerly/Westerly Public Schools. As such, submittal of the entire Bidder Certification Form, signed by a duly authorized representative of the offeror attesting that he/she {1} has read and agrees to comply with the requirements set forth herein and (2) to the accuracy of the information provided and the offer extended, is a mandatory part of any contract award. To assure that offers are considered on time, each offer must be submitted with the specific Bid/RFP/RFQ number, date and time of opening marked in the upper left hand corner of the envelope. Each bid/offer must be submitted in separate sealed envelopes. A complete signed (in ink) offer package must be delivered to the address indicated in the bid specifications by the time/date specified for the opening of responses in a sealed envelope. Bids must be submitted' on the bid solicitation forms provided, indicating brand and part numbers of items offered, as appropriate. Bidders must submit detailed cuts and specs on items offered as equivalent to brands requested WITH THE OFFER. Bidders must be able to submit samples if requested.

Documents misdirected to other than the Town/School location or which are not present in specified address at the time of opening for whatever cause will be deemed to be late and will not be considered. Postmarks shall not be considered proof of timely submission.

SOLICITATIONS. To assure maximum access opportunities for users, public bid/RFP solicitations shall be posted on the website for a minimum of seven days and no amendments shall be made within the last five days before the date an offer is due. Except when access to the website has been severely curtailed and it is determined by the Purchasing Agent that special circumstances preclude extending a solicitation due date, requests to mail or fax hard copies of solicitations will not be honored. When the result of an internet solicitation is unsuccessful, the Town of Westerly/Westerly Public Schools will cancel the original solicitation and resolicit the original offer directly from yendors.

PRICING. Offers are irrevocable for ninety (90) days from the opening date (or such other extended period set forth in the solicitation), and may not be withdrawn, except with the express permission of the Purchasing Agent. All pricing will be considered to be firm and fixed unless otherwise indicated. The Town of Westerly/Westerly Public Schools is exempt from Federal excise taxes and State Sales and Use Taxes. Such taxes shall not be included in the bid price. PRICES QUOTED ARE FOB DESTINATION.

DELIVERY and PRODUCT QUALITY. All offers must define delivery dates for all items; if no delivery date is specified, it is assumed that immediate delivery from stock will be made. The contractor will be responsible for delivery of materials in first class condition. Rejected materials will be at the vendor's expense.

PREVAILING WAGE, OSHA SAFETY TRAINING and APPRENTICESHIP REQUIREMENTS. Bidders must comply with the provisions of the Rhode Island labor laws, including R.I. Gen. Laws§§ 37-13-1 et seq. and occupational safety laws, including R.I. Gen. Laws§§ 28-20-1 et seq. These laws mandate for public works construction projects the payment of prevailing wage rates, the implementation and maintenance of occupational safety standards, and for projects with a minimum value of \$1 Million, the employment of apprentices. The successful Bidder must submit certifications of compliance with these laws from each of its subcontractors prior to their commencement of any work. Prevailing wage rates, apprenticeship requirements, and other workforce and safety regulations are accessible at www.dlt.ri.gov.

PUBLIC RECORDS. Offerors are advised that all materials submitted to the School for consideration in response to this solicitation will be considered without exception to be Public Records pursuant to Title 38 Chapter 2 of the Rhode Island General laws, and will be released for inspection immediately upon request once an award has been made. Offerors are encouraged to attend public bid/RFP openings to obtain Information; however, bid/RFP response summaries may be reviewed after award(s) have been made by visiting www.westerlyri.gov or appearing

in person at the address indicated in the specifications Mondays through Fridays between 8:30am-4:00pm. Telephone requests for results will not be honored. Written requests for results will only be honored if the information is not available on the website.

Award will be made to the responsive and responsible offeror quoting the lowest net price in accordance with specifications, for any individual item(s), for major groupings of items, or for all items listed, at the School's sole option.

BID SURETY. Where bid surety is required, bidder must furnish a bid bond or certified check for 5% of the bid total with the bid, or for such other amount as may be specified. Bids submitted without a required bid surety will not be considered.

SPECIFICATIONS. Unless specified "no substitute", product offerings equivalent in quality and performance will be considered (at the sole option of the School) on the condition that the offer is accompanied by detailed product specifications. Offers which fail to include alternate specifications may be deemed nonresponsive.

VENDOR AUTHORIZATION TO PROCEED. When a purchase order, change order, contract/agreement or contract/agreement amendment is issued by the Town of Westerly/Westerly Public Schools, no claim for payment for services rendered or goods delivered contrary to or in excess of the contract terms and scope shall be considered valid unless the vendor has obtained a written change order or contract amendment Issued by the Town/School PRIOR to delivery.

Any offer, whether in response to a solicitation for proposals or bids, or made without a solicitation, which is accepted in the form of an order OR pricing agreement made in writing by the Town of Westerly/Westerly Public Schools Finance Office, shall be considered a binding contract.

GENERAL TERMS AND CONDITIONS OF CONTRACTS. This solicitation and any contract or purchase order arising from it are issued in accordance with the specific requirements described herein, and the State's Purchasing Laws and Regulations and other applicable State Laws. The General Terms and Conditions are Incorporated into the Town of Westerly/Westerly Public Schools contracts.

ARRA SUPPLEMENTAL TERMS AND CONDITIONS. Contracts and sub-awards funded in whole or in part by the American Recovery and Reinvestment Act of 2009. Pub.L.No.111-5 and any amendments thereto, such contracts and sub-awards shall be subject to the Supplemental Terms and Conditions for Contracts and Sub-awards funded in whole or in part by the American Recovery and Reinvestment Act of 2009. Pub. I. No. 111-5 and any amendments thereto located on the Division of Purchases website at www.purchasing.ri.gov.

EQUAL EMPLOYMENT OPPORTUNITY. Compliance certificate and agreement procedures will apply to all awards for supplies or services valued at \$10,000 or more. Minority Business Enterprise policies and procedures, including subcontracting opportunities as described in Title 37 Chapter 14.1 of the Rhode Island General Laws also apply. PERFORMANCE BONDS. Where indicated, successful bidder must furnish a 100% performance bond and labor and payment bond for contracts subject to Title 37 Chapters 12 and 13 of the Rhode Island General Laws. All bonds must be furnished by a surety company authorized to conduct business in the State of Rhode Island. Performance bonds must be submitted within 10 calendar days of the notice of award.

DEFAULT and NON-COMPLIANCE Default and/or non-compliance with the requirements and any other aspects of the award may result in withholding of payment(s), contract termination, debarment, suspension, or any other remedy necessary that is in the best Interest of the Town of Westerly/Westerly Public Schools.

COMPLIANCE Vendor must comply with all applicable federal, state and local laws, regulations and ordinances SPRINKLER IMPAIRMENT AND HOT WORK. The Contractor agrees to comply with the practices of the School's Insurance carrier for sprinkler impairment and hot work. Prior to performing any work, the Contractor shall obtain the necessary information for compliance from the Risk Management Office at the Department of Administration or the Risk Manager at the Town of Westerly/Westerly Public Schools.

PUBLIC COPY. Each bid proposal for a *public works project* must include a "public copy" to be available for public inspection upon the opening of bids. Bid Proposals that do not include a copy for public inspection will be deemed nonresponsive.

For further information on how to comply with this statutory requirement, see R.I. Gen. Laws§§ 37-2-18(b) and {j}. Also see State of Rhode Island Procurement Regulation 5.11 at http://www.purchasing.ri.gov/rulesandregulations/rulesAndRegu lations.aspx

ALL CONTRACT AWARDS ARE SUBJECT TO THE FOLLOWING DISCLOSURES & CERTIFICATIONS

Offerors must respond to every disclosure statement and submit with your proposal. A person authorized to enter into contracts must sign the offer and attest to the accuracy of all statements.

	Indicate Yes (Y) or No (N):
	1 State whether your company, or any owner, stockholder, officer, director, member, partner, or principal thereof, or any subsidiary or affiliated company, has been subject to suspension or debarment by any federal, state, or municipal government agency, or the subject of criminal prosecution, or convicted of a criminal offense with the previous five {5} years. If so, then provide details below.
	2 State whether your company, or any owner, stockholder, officer, director, member, partner, or principal thereof, or any subsidiary or affiliated company, has had any contracts with a federal, state or municipal government agency terminated for any reason within the previous five (5) years. If so, then provide details below.
	3 State whether your company or any owner, stockholder, officer, director, member, partner, or principal thereof, or any subsidiary or affiliated company, has been fined more than \$5000 for violation(s) of Rhode Island environmental laws by the Rhode Island Department of Environmental Management within the
	previous five (5) years. If so, then provide details below. 4 I/we certify that I/ we will immediately disclose, in writing, to the Purchasing Agent any potential conflict of interest which may occur during the course of the engagement authorized pursuant to this contract. 5 I/we acknowledge that, in accordance with (1) Chapter §37-2-54(c) of the Rhode Island General Laws "no purchase or contract shall be binding on the state or any agency thereof unless approved by the Department of Administration or made under general regulations which the Purchasing Agent may prescribe,", including change orders and other types of contracts and under State Purchasing Regulation 8.2.1.1.2 any alleged oral agreement or arrangements made by a bidder or contractor with any department or an employee of the Town of Westerly/Westerly Public Schools may be disregarded and shall not be binding on the Town of Westerly/Westerly Public Schools.
	6 I/we certify that I or my/our firm possesses all licenses required by Federal and State laws and regulations as they pertain to the requirements of the solicitation and offer made herein and shall maintain such required license(s) during the entire course of the contract resulting from the offer contained herein and, should my/our license lapse or be suspended, I/we shall immediately inform the Town of
	Westerly/Westerly Public Schools Purchasing Agent in writing of such circumstance. 7 I/we certify that I/ we will maintain required insurance during the entire course of the contract resulting from the offer contained herein and, should my/our insurance lapse or be suspended, I/we shall immediately inform the Town of Westerly/Westerly Public Schools Purchasing Agent in writing of such circumstance. 8 I/we certify that I/we understand that falsification of any information herein or failure to notify the Town of Westerly/Westerly Public Schools Purchasing Agent as certified herein may be grounds for suspension, debarment and/or prosecution for fraud. 9 I/we acknowledge that the provisions and procedures set forth in this form apply to any contract arising
.	from this offer. 10 I/we acknowledge that I/we understand the State's Purchasing Laws (§37-2 of the General Laws of Rhode Island) and General Terms and Conditions available at the Rhode Island Division of Purchases Website (http://www.purchasing.ri.gov) apply as the governing conditions for any contract or purchase order I/we may receive from the Town of Westerly/Westerly Public Schools, including the offer contained herein. 11 I/we certify that the bidder: (i) is not identified on the General Treasurer's list, created pursuant to R.I. Gen. laws§ 37-2.5-3, as a person or entity engaging In investment activities in Iran described in§ 37-2.5-2(b); and (ii) is not engaging in any such investment activities in Iran.

12 If the product is subject to Departmen	nt of Commerce Export Adm	ninistration Regulations (EAR) or			
International Traffic in Arms Regulations (ITAR), please provide the Export Control Classification Number					
(ECCN) or the US Munitions List (USML) Category:					
13 I/we certify that the above information	on is correct and complete.				
IF YOU HAVE ANSWERED "YES" TO QUESTIONS #I- 3 OR IF YOU ARE UNABLE TO CERTIFY YES TO QUESTIONS					
#4 -11 and 13 OF THE FOREGOING, PROVIDE DETAILS/EXPLANATION IN AN ATTACHED STATEMENT.					
INCOMPLETE CERTIFICATION FORMS SHALL BE GROUNDS FOR DISQUALIFICATION OF OFFER.					
Signature below commits vendor to the attached offer and certifies (1) that the offer has taken into account					
all solicitation amendments, (2) that the above statements and information are accurate and that vendor					
understands and has complied with the requirements set forth herein.					
Vendor's Signature:		Date:			
(Person Authorized to enter into contracts; signature must be in ink) (if applicable)					
Print Name and Title of Company official signing offer Telephone Number					
Time Name and Thie or company official of	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				